Ist and Final Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. E 486907

Serial No. .....Maintenance of UGD in ward no. 12 Shettyhalli Shettyhalli
Name of work ...Sub.....Division..... From ..... To .....
Name of Contractor of nature of Agency.....M/s...Mahendra Engineering/...works...
Date of commencement of work...EE/DD1/WO/481/2019-20 dtd: 02/01/2020.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Est cost Rs. 30-0 lakhs		JOB CODE: 012-20-000004				
	AS: EE/DD1/AS/ /2019-20		dtd: 17/06/19				
	TS: CE/D2/TS/115/2019-20		dtd: 02/02/19				
	Date of commencement						
	Date of completion:						
	Date of Recording:						
①	Earth work excavation for foundation of building water supply sanitary lines and	electrical conduits either in pits or in trenches					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1.5 m and above in width in hard soil not exceeding 4.5m in depth including the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods & complete as per specifications etc as per the direction of engineer in charge of the work Qty same as per p.m. Sheets Page no.						
		1441.70	cum @ 320.86/m³			Rs. 462584.00	
(2)	providing & lowering in position to required level & slope 280 mm internal diameter salt glazed stoneware pipes laid & jointed with stiff mixture of cement in proportion of 1:1 testing of pipes and joints including cost of materials labour charges etc complete as per specification and as per the direction of Engineer in charge of the work.						

M. A. R. 57 (Rule 116) No. E 486908
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty same as per p.m. sheet						
			1899.87 mtr	@ 532.96/mtr			Rs. 1126547.00
(3)	Refilling available earth around pipe lines cables & layers not exceeding 20 cms in depth compacting each deposited layer by ramming after watering with lead 50m & left upto 1.5m including cost of all labour etc, complete as per specifications & as per the direction of engineer in charge of the work Qty same as per p.m. sheet						
		984.30	cum	@ 86.17/m³		Rs. 84817.00	

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(4)	providing laying, spreading & compacting crushed stone aggregate & granite/khap/basalt to act mix macadam specifications including pre mixing the materials with valid at once by mechanical mix plant cartage etc complete as per specifications and as per the directions of engineer-in-charge of the work Qty same as per measurement sheet						
					260.55 cum	@ 1891.14/m³	Rs. 492737-0
(5)	Constructing brick masonry circular type manhole 0.91 m internal dia at bottom 0.31 m deep & 0.56 m dia at top with table moulded bricks of 50 class designation 50 in cm 1:4 inside cement plastered 12 mm thick with cement etc, complete as per specifications & as per the directions of engineer in charge of the work Qty same as per measurement sheets.						

M. A. R. 57 (Rule 116) **No. E 486909**
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	→	41-0 nos		@ 15393.28/each			Rs. 631124-0
(6)	Disposing of the excess excavated earth of all lifts as directed & 10 Kms by vehicle including loading unloading with all lifts labours tools & machinery etc complete as per specifications & as per the direction of engineer in-charge of the work. Qty same as per sheets						
					457.40 cum	@ 127.50/m²	Rs 58319-0
						Total Amount	Rs 2856128-0
						12% GST Ch:	Rs. 342735-0
						Grand Total	Rs. 3198863-0

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:						
	① work done satisfactorily						
	② Debris clear from the workspot						
	③ no dept issues from the contractor side.						
	Rs 11008.00						

M. A. R. 57 (Rule 116) No. E 486910

Measurement Book

Serial No. Maintenance of OSD in ward no-12 Shettyhalli Shettyhalli sub

Name of work Division From To

Name of Contractor of nature of Agency M/s Mahendra Engineering works

Date of commencement of work EE/DD1/no/4R11/2019-20 dtd: 02/01/2020.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1		3	4	5	6	7	8
	3rd cross Road						
	193.00 mtr						
	Chowdaiah Layout						
	2nd cross						
	162.00 mtr						
	1st cross						
	150.00 mtr						
	Anjanadri layout Centre (Rural) Shettyhalli						
	156.00 mtr						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4th Cross Lakshmi Temple Abbigere						
	235.00 mth						
	G.P.T House Abbigere						
	240.00 mth						
	1st cross patalappa Layout						
	213.00 mth						
	Pavithra School Medarahalli						
	103.00 mth						
	Paschim Kounti Link road						
	86.00 mth						
	Gileyanalaya 3rd Cross						
	118.00 mth						
	Index						
	— pipeline						
	○ Manholes						
	Carried Forward						
	2/6						